JC04 Rec'd PCT/PTO 0 5 FEB 2001

09/762228

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1,494 OR 1.495

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Hon. Commissioner of Patents To: Washington, D.C. 20231 00909 0 5 2001 /2980383US/A/KP TRANSMITTAL LETTER TO THE UNITED ST Atty Dkt: PM 276588 DESIGNATED/ELECTED OFFICE (DO/EO/US) M# /Client Ref. TRADE! February 5, 2001 Pillsbury Winthrop LLP, IP Group: Date: From: This is a REQUEST for FILING a PCT/USA National Phase Application based on: **Earliest Priority Date Claimed** 1. International Application 2. International Filing Date 1998 PCT/FI99/00660 August 10 August MONTH Day MONTH Year Day Year **企 country code** (use item 2 if no earlier priority) Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within: (a) 20 months from above item 3 date (b) 30 months from above item 3 date, (c) Therefore, the due date (unextendable) is February 10, 2001 Title of Invention DATA TRANSMISSION A TELECOMMUNICATION SYSTEM 6. Inventor(s) RASANEN, Juha Applicant herewith submits the following under 35 U.S.C. 371 to effect filing: Please immediately start national examination procedures (35 U.S.C. 371 (f)). 7. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in 8. English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including: a. Request; b. Abstract; pgs. Spec. and Claims; sheet(s) Drawing which are informal formal of size A4 in 11" 🔯 A copy of the International Application has been transmitted by the International Bureau. 9. A translation of the International Application into English (35 U.S.C. 371(c)(2)) 10.

is transmitted herewith including: (1) Request; (2) Abstract;

Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.

☐ informal ☒ formal of size ☒ A4 ☐ 11"

is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements

pgs. Spec. and Claims;

sheet(s) Drawing which are:

is not required, as the application was filed in English.

Translation verification attached (not required now).

Document5

b.

C.

d.

(3)

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RE: USA National Filing of PCT __IF____/00660 PLEASE AMEND the specification before its first line by inserting a separate paragraph: --This application is the national phase of international application PCT/FI99/00660 a. 🖂 AI August 9, 1999 which designated the U.S.---- This application also claims the benefit of U.S. Provisional Application No. ___, filed Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 12. 371(c)(3)), i.e., before 18th month from first priority date above in item 3, are transmitted herewith (file only if in English) including: PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau \bowtie 13. Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of 14. claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled). A declaration of the inventor (35 U.S.C. 371(c)(4)) 15. ☐ Facsimile/Copy a. 🖂 is submitted herewith ○ Original is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd. An International Search Report (ISR): 16. #"H #"H Other ☐ Japanese Patent Office has been transmitted by the international Bureau to PTO. \boxtimes plus Annex of family members (1 pg(s).). , Ą copy herewith (1 pg(s).) c. 🖂 International Preliminary Examination Report (IPER): քլյ 17. has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the a. 🔯 IJ International Bureau with Annexes (if any) in original language. fU b. 🖂 copy herewith in English. 10 IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings c.1 🔲 3: during Examination) including attached amended: # # F Specification/claim pages #____ claims # c.2 🔲 Dwg Sheets # Translation of Annex(es) to IPER (required by 30th month due date, or else annexed d. 🔲 amendments will be considered canceled). Information Disclosure Statement including: 18. Attached Form PTO-1449 listing documents а. 🖂 b. ⊠ c. ⊠ Attached copies of documents listed on Form PTO-1449 A concise explanation of relevance of ISR references is given in the ISR. Assignment document and Cover Sheet for recording are attached. Please mail the recorded 19. \boxtimes assignment document back to the person whose signature, name and address appear at the end of this letter. 20. Copy of Power to IA agent. Drawings (complete only if 8d or 10a(4) not completed): ____ sheet(s) per set: ___ 1 set informal; 21. ☐ Formal of size ☐ A4 ☐ 11" 22. Small Entity Status Ø is **Not** claimed is claimed (pre-filing confirmation required) (No.) Small Entity Statement(s) enclosed (since 9/8/00 Small Entity Statements(s) not essential to 22(a) make claim) Priority is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both 23. filed in the International Application during the international stage based on the filing in (country) FINLAND of: Application No. Application No. Filing Date Filing Date (1) 981723 August 10, 1998 (2) (3)(4)(6)(5)See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been \boxtimes received, please proceed promptly to obtain same from the IB. Copy of Form PCT/IB/304 attached. b. 🔲

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RE: USA National Filing of PCT/FI9

24.	Attached: Copyrof Finnish OA
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24.	Attached	l: Copy of Finnish C	A	ř į						
25.	Prelimin	ary Amendment:	ATTACH	HED.						
25.5	Per Item	17.c2, <u>cancel orig</u>	<u>inal</u> page:	s #, cla	aims #,	Drawing Sheets #	ŧ			
26. Calculation of the U.S. National Fee (35 U.S.C. 371 (c)(1)) and other fees is as follows: Based on amended claim(s) per above item(s) 12, 14, 17, 25, 25, 125, 125, (hilite)										
Indepe	iffective Claindent Clai		ple Depen	minus 20 = minus 3 = ndent claim is	0 0 s present,	x \$18/\$9 x \$80/\$40 add\$270/\$1	= \$0 = \$0 35 +0	966/967 964/965 968/969		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)): →→ BASIC FEE REQUIRED, NOW										
A. If country code letters in item 1 are not "US", "BR", "BB", "TT", "MX", "IL" "NZ", "IN" or "ZA"										
iiii iiii	See item 1. Sea 2. Sea	<u>i 16 re:</u> arch Report was <u>no</u> arch Report was pre	t prepared epared by	by EPO or J EPO or JPO	<u>IPO</u>	add\$1000/\$ add\$860/\$4	500 30 <u>+10</u> 0	960/961 00 970/971		
SKIP B, C, D AND E UNLESS country code letters in item 1 are "US", "BR", "BB", "TT", "MX", "IL", "NZ", "IN" or "ZA"										
↑ U (X) U	□ B.	If <u>USPTO</u> did not (ISR) <u>and</u> (if box e Examination Rep	4(b) above	is X'd) the I	nternational	add\$970/\$4	85 +0 	960/961		
(only) (one)→ (of)	□ C.	If <u>USPTO</u> issued X'd),	ISR but no	ot IPER (or b	ox 4(a) above	e is add\$710/\$3	55 <u>+0</u>	958/959		
(these) (4) → (boxes)	□ D.	If <u>USPTO</u> issued YES,	IPER but I	IPER Sec. V	boxes <u>not all</u>	3 add\$690/\$3	45 <u>+0</u>	956/957		
→	□ E.	If international pre USPTO and Rule Sec. V <u>all</u> 3 boxes	s 492(a)(4	l) and 496(b)	satisfied (IPE	R	50 <u>+0</u>	962/963		
27.						SUBTOTAL	.= \$100	00		
28.	If Assign	ment box 19 above	is X'd, ad	ld Assignmer	nt Recording f	ee of\$40	+40	(581)		
29.	Attached	I is a check to cove	r the			TOTAL FEE	S \$104	40		
Our Deposit Account No. 03-3975 Our Order No. 60258 276588 000909										
CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed										
Pillsbury Winthrop LLP Intellectual Property Group										
			By Atty	: Richard	C. Irving		Reg. No.	38499		
Atty/Se	c: RCI/mh	n	Sig:	brick	and C.	mng	Fax: Tel:	(202) 822-0944 (202) 861-3788		

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.